

NOAA Rice Library

# How Does the Library Serve Me?

A Presentation and Demonstration  
of Selected Library Services

# Introduction

- Background: Yesterday and Today
- Regulations and Policies
- Services
- Group Purchasing and Services
- Future Projects

# History of the Rice Library

- In 1914, a “library room” was provided on the 1<sup>st</sup> floor of the main building and the collection was “systematically arranged and catalogued under the direction of the Librarian at the Central Office of the Bureau”
- In 1928, the collection totaled 1500 volumes and loans were being obtained from the Washington, D.C. office and local public libraries
- In 1980, technology was introduced into the library: CD-ROM catalog and ASFA
- In 1998, the library began providing desktop services to the researchers via electronic resources and the Library web page

# Today, the Rice Library

- Represents the 7<sup>th</sup> largest collection in NOAA Libraries Information Network Catalog (NOAALINC) and largest NOS collection;
- Maintains a print collection of over 16,000 bound volumes, with an estimated value of \$4.9-7.6 million dollars;

# Today, the Rice Library

- Subscribes to approximately 100 print and electronic journals and 2 databases; and
- Obtains access to an additional 144 journals and 6 databases through participation in group purchasing agreements.
- Provides service to 90+ CCFHR library users

# Regulations

- NOAA Guidelines for Field Libraries
- Copyright Compliance Act of 1977  
<http://www.copyright.gov/legislation/dmca.pdf>
- Digital Millennium Copyright Compliance Act of 1998
- ALA Resource Sharing Guidelines
- Publisher's License Agreements for electronic journals

# Copyright Compliance Act

Section 107 contains a list of the various purposes for which the reproduction of a particular work may be considered “fair use,” such as:

- criticism,
  - comment,
  - news reporting,
  - teaching, scholarship, and
  - research.
- 
- <http://www.copyright.gov/fls/fl102.html>



# Copyright Compliance Act

Section 107 also sets out four factors to be considered in determining whether or not a particular use is fair:

- the purpose and character of the use, including whether such use is of commercial nature or is for nonprofit educational purposes;
- the nature of the copyrighted work;
- amount and substantiality of the portion used in relation to the copyrighted work as a whole; and
- the effect of the use upon the potential market for or value of the copyrighted work.

# Mission Statement

The mission of the Rice Library is to ensure the delivery of scientific, technical, and legislative information to users. The library's users include NOAA staff, general public, academia, industry, and other governmental agencies. The principal resource for accomplishing this mission is a research collection with a comprehensive coverage of:

- Habitat restoration, mapping and remote sensing;
- Marine chemistry, pollution, and toxicology;
- Oceanography;
- Marine mammals and sea turtles; and
- Marine fisheries and fisheries statistics.

# Library Policies and Plans

- Collection Development
- Research Services
- Interlibrary Borrowing
- Library Disaster Recovery Plan (future)
- <http://shrimp.ccfhrb.noaa.gov/library/index.html>

# A Librarian is responsible for:

- Evaluating,
- Selecting,
- Organizing,
- Cataloging,
- Providing access to, and
- De-selecting
- Quality information resources within the research subject areas and the current budget of the funding institution.

# Goal of the Library

- Provide quality scientific information resources, in both print and electronic format, to the Center's research staff
- In doing so, much of the work and/or services that the Library provides would be classified as “infrastructure”

# NOAA Library Online Catalog

- Limit the search to the collection at CCFHR
- Online access
- Local entry: NOAA online document;  
Restoration Document
- CCFHR call number
- Status: Stacks, Checked Out
- Recently arrived issues

# Rice Library Serial Holdings

- Titles listed alphabetically
- Starting volume and year
- CCFHR call number
- Electronic access information
- <http://shrimp.ccfhrb.noaa.gov/library/serials.html>

# Bibliographic Databases

- Cambridge includes: ASFA, Oceanic Abstracts and Conference Papers Index
- EBSCO Host
- ISI Web of Science
- Science Direct
- <http://shrimp.ccfhrb.noaa.gov/library/database.html>



# Cambridge Scientific

- Search by keyword, author, title, journal name
- Limit search by database or year
- Features: Remove duplicates, Full-text, ILL, Check Your Library, QuikBib, Saved Searches/Alerts

# EBSCO Host

- Over 8000 electronic journals
- My EJS is your own personal storage area where you can:
  - Store direct links to journals, issues, and articles;
  - Create Alerts to receive Tables of Contents in your e-mail; and
  - Save Searches to run again later or automatically.

<http://ejournals.ebsco.com/>

# ISI Web of Science

- Over 10.3 million documents in the database
- Provides tools to access, analyze, and manage research information; including:

Alerts,

Links to full text,

Personal journal lists, and

Personal bibliographic management.

<http://go5.isiknowledge.com/portal.cgi/portal.cgi>

# Science Direct

- Over 1,800 journals, 6 million articles and 60 million abstracts
- “Branded”: access via paid subscription
- Register “My Profile” to:  
Save searches,  
Create Alerts: Search, Volume, Citation
- <http://www.sciencedirect.com>

# ILL Requests

- Can be sent to the Librarian via: email, Cambridge ILL form, or photocopy
- Between FY'01 to FY'04 the Library has filled over 1336 requests from ~300 titles
- NOS: 1082
- Fisheries: 254

# Electronic Journals

- License Agreements
- Username/Passwords
- Development of Brands
- Linking:
  - Rice Library Serials home page;
  - Electronic Journal home page;
  - Cambridge Scientific Abstracts; and
  - NOAA Online Catalog
- <http://shrimp.ccfhrb.noaa.gov/library/journals.html>

# Consortial Purchasing

- To obtain informational resources the Library participates in the following Consortial purchasing groups:

NOAA Libraries

Southeast and Northern NOAA Libraries

IAMSLIC/SAIL

# NOAA Resources

- Cambridge Scientific Abstracts
- eBooks
- Net Library
- Fedlink



# Southeast/Northern NOAA Libraries

- JSTOR: 75 titles in General Science, Math and Statistics
- ISI Web of Science: 1994-2004
- ISI Journal Impact Factors: 2000-2004
- Blackwell Synergy: 16 titles
- Science Direct: 26 titles
- Springer-Kluwer: 27 titles

# IAMSLIC/SAIL Resources

- Resource Sharing
- Document Delivery
- Duplicate Exchange/Back Issues:
  - Atoll Research Bulletin
  - Journal of Physical Oceanography
  - Conservation Biology

# Between FY'00 to FY'04

The Rice Library has provided \$275K in information resources at no cost to the Center:

- Databases: \$110K
- Electronic Journals: \$108K
- Duplicates/Back Issues: \$16K
- Document Delivery: \$40K

# Additional Services

- Manuscript Review
- Tide Tables
- Digital Collections
- Reprints
- NCCOS Publications Database

# Work Across Line Offices

- NCCOS Publications Working Group
- NCCOS Web Working Group
- NOAA Serials Vendor Technical Evaluation
- NOAA Fisheries Modernization of Library Services
- NOAA Modernization of Library Services

# Rice Library Committee

- Members include:  
Dave Evans,  
Jeff Govoni,  
Jud Kenworthy,  
Betsy Laban,  
Jennifer Potts, and  
Erik Williams.
- Meet twice per year to discuss subscriptions and library issues/needs.

# Future Library Projects

- Bar Coding the Monograph Collection
- Electronic Document Delivery to Patrons
- Library Disaster Recovery Plan
- Authority Control
- Retrospective Cataloguing of the Journal Collection

# Things to Remember

- An individual library collection cannot be everything to all of its users---there must be resource sharing.
- Everything is not on the Internet and everything on the Internet is not free.



# Contact Information

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